

Amendments to the Claims

1. (currently amended) ~~Paper (1, 4), in particular décor~~ Décor paper (4) for laminate flooring, which is provided with having a décor and comprising ~~conductive substances and in particular provided with carbon~~ having an average particle size of less than 1000 nm.
2. (currently amended) ~~Paper (1, 4)~~ Décor paper according to claim 1, ~~which is in addition provided with further comprising an a~~ urea resin and/or a melamine resin and/or an acrylate resin.
3. (currently amended) ~~Paper (1, 4)~~ Décor paper according to claim 1, ~~which is provided with a décor as well as preferably further comprising abrasion-resistant particles (2) provided on the décor, in particular preferred with aluminum oxide or corundum.~~
4. (currently amended) ~~Paper (1, 4)~~ Décor paper according to claim 1, ~~with having~~ a paper weight between 10 g/m² and 50 g/m².
5. (currently amended) ~~Paper (1, 4)~~ Décor paper according to claim 1, ~~which is provided with wherein the carbon with has~~ an average particle size of less than 1,000 nm, preferably less than 500 nm, as well as preferably less than 1 nm.
6. (currently amended) ~~Paper (1, 4)~~ Décor paper according to claim 1, ~~wherein the paper contains~~ containing acrylate in its interior.
7. (currently amended) ~~Panel A panel~~ for flooring, in particular comprising a carrier board and a décor paper (4) according to claim 1 supported by the carrier board and forming a decorative top surface of the panel ~~, with a surface which is provided with a décor and which contains conductive particles and preferably carbon particles.~~

8. (currently amended) ~~Panel~~ A panel according to claim 1, ~~wherein the surface is formed of a décor paper (1) with further comprising~~ abrasion-resistant particles (2), ~~in particular corundum, applied thereon on the décor paper, which and wherein the~~ décor paper has a higher electrical conductivity ~~compared to than any other papers used during in~~ the manufacture of the panel.

9. (currently amended) ~~Panel~~ A panel according to claim 1, wherein the ~~décor paper surface~~ contains a urea resin and/or a melamine resin and/or an acrylate resin.

10. (currently amended) ~~Panel~~ A panel according to claim 1, ~~wherein the underside is provided with a paper (5) serving as comprising a counter-acting paper on the underside of the carrier board , which is preferably provided with urea resin and/or acrylate resin.~~

11. (currently amended) ~~Panel~~ A panel according to claim 1, ~~comprising a wherein the~~ carrier board (3) is made from HDF.

12. (currently amended) ~~Panel~~ A panel according to claim 1, ~~which is provided with~~ comprising coupling elements on its sides.

13. (new) Décor paper according to claim 1, wherein the carbon has an average particle size of less than 1 nm.

14. (new) A panel according to claim 7, wherein the carbon with has an average particle size of less than 500 nm.

15. (new) A panel according to claim 7, wherein the carbon with has an average particle size of less than 500 nm.

16. (new) A panel according to claim 7, wherein the décor paper is impregnated with at least one of a urea resin, a melamine resin and an acrylate resin.

17. (new) A panel according to claim 16, further comprising abrasion-resistant particles applied on the décor paper.

18. (new) A panel according to claim 17, wherein the abrasion-resistant particles comprise corundum particles.

19. (new) A panel according to claim 18, wherein the carrier board is made from HDF.